Section A. Facility Data Facility No. 281 and S281 **Facility Descriptor:** Landfill Support Facilities, 522 square feet RISS - Area 3 D&D **Project:** September 9, 2002 **Date of Demolition:** Additional Information: Building 281 was a single story fiberglass building on a concrete pad. S281 was a single story sheet metal building on a concrete pad. There were no underground utilities to S281. The buildings were demolished and disposed of as sanitary waste as part of the 280 Landfill Complex Demolition.. The concrete pads were sent for onsite recycle. Building 281 utilities were removed to four feet below grade and grouted. A map of utility disconnect locations is provided and a copy will also be submitted to the AR. Site restoration will be performed during the final land configuration for Rocky Flats. (Must include information on environmental releases and conditions of site at turnover to Environmental Restoration)

D. Section B. Final Characterization Data
Reconnaissance Level Characterization Report
(concurrence received)

Reconnaissance Level Characterization Report Group D
Buildings – Concurrence, Steven H. Gunderson to Joseph A.
Legare, dated August 21, 2002, attached.

N/A – Type 1 Building

Pre-Demolition Survey Report (as necessary)

N/A – Type 1 Building

N/A – Type 1 Building

Section C. Waste Data (complete ca	tegories as appropriate)
Sanitary Disposal Disposal Site:	Front Range Landfill, Erie, Colorado
Waste Volume (m ³):	32.8 Cubic meters
	11.8 tons
Waste Weight (tons):	Above grade building debris.
Additional Information:	Above grade building debris.
Hazardous Disposal	
Disposal Site:	Kettleman Hills Facility, Kettleman City, CA or Bethlehem Apparatus
-	Co, Hellertown, PA
Waste Volume (m ³):	Minor amounts
Additional Information:	Electronic circuit boards, thermostats, exit signs, batteries, fluorescent
	light bulbs and any other RCRA hazardous components were removed
	and taken to the RFCA temporary unit for combination with like waste
	streams for disposal.
TSCA Waste Disposal	
Disposal Site:	Salesco, Phoenix, AZ; Clean Harbors Deer Park, Deer Park, TX; or
Disposar Site:	BFI Tower Rd. Landfill, Commerce City, CO
Waste Volume (m³):	Minor amounts
Additional Information:	PCB ballasts were removed and taken to the RFCA temporary unit for
Additional Information:	combination with like waste streams for disposal.
	confoliation with fixe waste streams for disposal.
Asbestos Waste Disposal	
Disposal Site:	
Waste Volume (m ³):	N/A
Additional Information:	ila e
Low-Level Waste Disposal	(077) coa
	and the second of the second o
Disposal Site: Waste Volume (m³):	N/A pare
. ,	N/A MEGIONO
Additional Information:	
Low-Level Mixed Waste Disposal	
Disposal Site:	

ADMIN RECORD

Attachment 1 FEG-025-03 Page 4 of 4

Waste Volume (m³): Additional Information:	N/A
Recycled Material Recycle Facility: Waste Volume (m³): Additional Information:	N/A
Recycled Material Recycle Facility: Waste Volume (m³): Additional Information:	RFETS Concrete Staging Pile - 850 22.5 cu. m Concrete for on-site backfill
Property Disposition Receiver Locations (major items only): Volume (m³): Weight (tons): Additional Information:	N/A
Section D. Approvals Kaiser-Hill Project Manager Name/Sign	

STATE OF COLORADO

Bill Owens, Governor Jane E. Norton, Executive Director

Dedicated to protecting and improving the health and environment of the people of Colorado

4300 Cherry Creek Dr. S. Denver, Colorado 80246-1530 Phone (303) 692-2000 TDD Line (303) 691-7700 Located in Glendale, Colorado

http://www.cdphe.state.co.us

Laboratory and Radiation Services Division 8100 Lowry Blvd. Denver, Colorado 80230-6928 (303) 692-3090 Colorado Department
of Public Health
and Environment

January 31, 2002

Mr. Joseph A Legare Assistant Manager for Environment and Infrastructure U.S. Department of Energy, Rocky Flats Field Office 10808 Highway 93, Unit A Golden, CO 80403-8200

RE: Reconnaissance Level Characterization Report (RLCR) for Buildings 452, S452, T428B, T452A, B, D, E, F, and G - Concurrence

Dear Mr. Legare:

The Colorado Department of Public Health and Environment, Hazardous Materials and Waste Management Division has reviewed the RLCR for Buildings 452, S452, T428B, T452A, T452B, T452D, T452E, T452F, and T452G, as provided in the Group 12 Cluster Closure Project Revision 0 dated December 12, 2001, which was received on January 22, 2002. Based on the information contained in this RLCR, we are hereby concurring with the Type 1 designation for Buildings 452, S452, T428B, T452A, T452B, T452D, T452E, T452F, and T452G.

Although these buildings are currently identified as Type 1 Facilities, it is recognized that some of these facilities may still be in use. As such, even with "isolation controls" (posting/signs) contamination may inadvertently be carried or brought into these facilities. Therefore, additional assessments including investigations should be performed upon termination of active utilization. It is specifically indicated that a PDS will be performed on T452C. The consultative process should be utilized to acquire and provide this information prior to final disposition of these facilities.

If you have any questions regarding this correspondence please contact me at (303) 692-3367 or David Kruchek at (303) 692-3328.

Sincerely

Steven H. Gunderson

RFCA Project Coordinator

cc: Steve Tower, FC, RFFO

Tim Rehder, EPA Duane Parsons, KH

Dave Shelton, KH Frank Gibbs, KH

Administrative Records Building 850

IA-A-Geregs

CORRES. CONTR	ROL		
OUTGOING LTR.	NO.		
DOE ORDER # 4700.1	, , ,		
03-RF-014	120		
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DIST.	LTR	ENC	● 1 人名英格兰 · · · · · · · · · · · · · · · · · · ·
DIETER, T.		L.	
FERRERA, D.W.		L.,	
FERRI, M.S.	T		
LINDSAY, D.	1		
LYLE, J.	1	_	KAISER HILL
MARTINEZ, L. A.		_	COMPANY
PARKER, A.	1	├	
POWERS, K.	1	├─	
	1	├	
SHELTON, D.C.	-	<u> </u>	
SPEARS, M.S.	_		
TRICE, K.D.		<u> </u>	
TUOR, N. R.		L	
· — · · · · · · · · · · · · · · · · · ·			September 19, 2003 03-RF-01436
		_	- Charles A.
AGUILAR, P.		_	
ALBIN, C.	\vdash	_	
AUBLE, M.	├ ─		Joe Legare
	-		<u> </u>
BEAN, C.			Assistant Manager for
BUTLER, J. L.			Environment and Stewardship
DECK, C.			DOE, RFFO
FRANCIS, M.			DOL, R. 1 O
FREIBOTH, C.			
GEIS, A.		_	ROCKY FLATS CLEANUP AGREEMENT (RFCA) STANDARD OPERATING PROTOCOL
GIBBS, F.	X	_	(RSOP) FOR FACILITY DISPOSITION - NOTIFICATION LETTER FOR 991 TUNNEL
HUMISTON, T.	\vdash	_	
KNAPP, S.	1-1	_	FEG-029-03
LINSINBIGLER, H.	\vdash	_	·
	-		
MYERS, K.	1.1		The Facility Disposition RSOP requires that DOE notify the Lead Regulatory Agency (LRA) prior to
NESTA, S.	X	X	implementing work activities pursuant to this document. The Rocky Flats Environmental
OLIVER, R.			m 1 1 1 2 (OPPTO)
OMAN, K.]]		Technology Site (RFETS) received concurrence from the Colorado Department of Health and
PLAPPERT, R.	П	_	Environment (CDPHE) that 991 Tunnel was a Type 2 facility (August 8, 2003).
PRIMROSE, A.			
RICHARDELLA, R.	\vdash	_	
ROSENMAN, A.	╀╌┤		The purpose of this Notification is to invoke this RSOP for demolition of the facility, based on the
SNYDER, D.P.	НН		attached Contact Records between Kaiser-Hill, DOE-RFFO, and CDPHE. Documentation of the
	\vdash		·
THOMPSON, J.	V	·	facility status is in the Pre-Demolition Survey Report (PDSR) submitted on September 10, 2003.
WIEMELT, K.	LX	X	Associated RSOP documentation is provided in attachments 1 through 4.
IARSCHALL, I	X	X	r
<u>*</u>	Ш		
			As stated in the Reconnaissance Level Characterization Report (RLCR), dated February 4, 2003, and approved
			by CDPHE on August 8, 2003, 991 Tunnel was characterized as a Type 2 facility. The Pre-Demolition Survey
	М		Report (PDSR) submitted to CDPHE on September 10, 2003 documents the condition of 991 Tunnel.
CORRES.CONTROL	ΙχΙ	X	Report (1 DSR) submitted to CDT the on September 10, 2003 documents the condition of 991 Tulmet.
ADMIN RECRD/T130G	χ̈́	X	
	⊦Ĥ		If you have any questions or require additional information, please contact Karen Wiemelt x9883.
TRAFFIC	⊢┤		11 you have any questions of require additional information, prease contact remon whenlest A7003.
PATS/130	لـــا		
CLASSIFICATIO	N:		Demis James
UCNI	\sqcup		Lemas Jemas
UNCLASSIFIED			- 4 - 600
CONFIDENTIAL	П		Frank E. Gibbs
SECRET			Deputy Project Manager
AUTHORIZED CLASSIFIE	R		
SIGNATURE:			Remediation, Industrial D&D, and Site Services
SIGNATURE.			
Data			An 1. /
Date:			Attachment:
IN REPLY TO RFP CC NO) .:		As Stated
			· ··· ◆······ ◆
ACTION ITEM STA	rus	:	
PARTIAL/OPEN			SMN:pvt SEP 2003
	OSE	D	VEI 2000
LTR APPROVALS	S:		RECEIVED
			Orig. and 1 cc – Joe Legare
ORIG. & TYPIST INIT	IAT		
SMN:pvt	17 VL		and Stave Tower
Siviry.pvi			cc: Steve Tower

RF-46469(Rev.9/94)

Kaiser-Hill Company, L L C
Rocky Flats Environmental Technology Site, 10808 Hwy. 93 Unit B, Golden, CO 80403-8200 • 303-966-7000